## Important Sensor Pad Information

- **1.** The sensor pads may be cleaned with a damp cloth and mild cleanser and/or disinfectant. Do not immerse pad in water or cleaning solution. Do not sterilize.
- 2. Inspect pads before each use. Replace if damaged
- 3. Read "Warnings" on sensor pad.

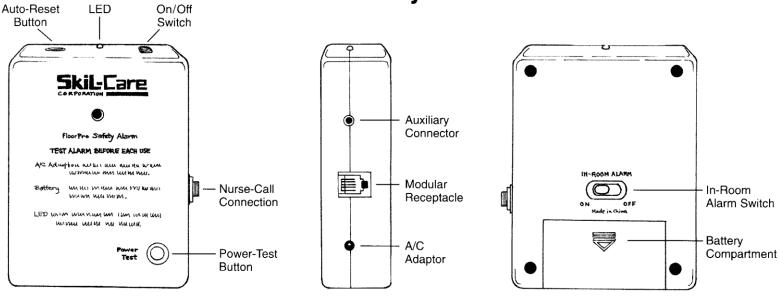
## **System Operation**

- **1.** Make certain that the "On/Off" switch is in the "Off" position before putting patient to bed. Step off the mat and move the switch to the "On" position.
- **2.** Place the "In-Room Alarm" in the "On" position and press the "Power Test" button. The alarm should sound. If it doesn't, check a/c adaptor connections and re-test. If you are using battery power, replace the battery and re-test.
- **3.** Verify that the LED is blinking. If it is not, check to make certain that the plastic plug is properly inserted in the "Modular Receptacle" on the side of the alarm unit. Note: The blinking LED indicates only that this plug is properly connected. It does not indicate that the sensor pads are properly connected or working.

- **4.** Test each sensor pad by stepping on both sides of the fall mat. Step on each side separately. Do not test by simultaneously placing one foot on one side of the centerfold and the other foot on the other side. If the alarm fails to sound, check the connections. If connections are secure and alarm still fails to sound, replace the sensor.
- **5.** If you want the alarm to sound <u>only</u> at the nurse's station, move the "In-Room Alarm" switch to the "Off" position. If you want the alarm to sound <u>both</u> at bedside and the nurse's station, place this switch in the "On" position.
- **6.** Make certain to move the "On/Off" switch to the "Off" position when you approach bed, otherwise the alarm will be initiated when you step on the mat.

**Important:** Skil-Care's FloorPro Soft-Fall Bedside Safety Mat Alarm is designed to work with most patients. However, it is possible that some very lightweight patients may not activate the alarm if they step or fall onto the mat. Be certain to evaluate the system's operation with each patient.

# FloorPro Safety Alarm Unit



#### INSTALLATION

### **Power Sources**

#### 1. Normal Use

Insert a/c adaptor plug into socket labeled "AC Adaptor". (Illustration A) Plug adaptor into wall outlet. Turn power switch on top of the alarm to "On". Test unit by pressing "Power Test" button. When testing, make certain that the "In-Room Alarm" switch is set to the "On" position. (Illustration B) There will be no audible signal if this switch is in the "Off" position. If alarm doesn't sound, check adaptor connections.

# 2. Battery (Note: A/C adaptor must be disconnected for battery operation.)

Remove battery compartment cover and install 9-volt battery. Test battery by turning the power switch on top of the alarm to the "On" position. Make certain that the "In-Room" Alarm" switch is set to the "On" position. If alarm fails to sound, check battery connections and retest. If alarm still doesn't sound, replace 9-volt battery.

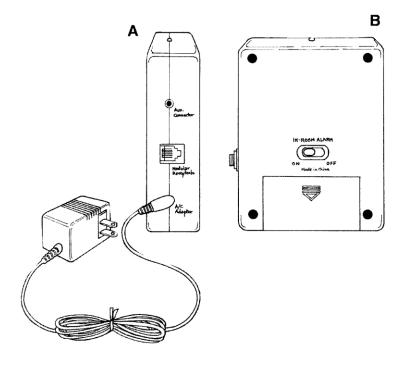
### Nurse-Call Interface

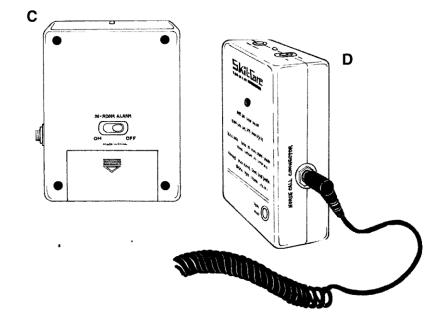
The FloorPro Safety Alarm is easily connected to the nurse-call system in your facility. It is designed to permit the regular use of the patient's nurse-call button without activating the alarm. You may choose to have the alarm sound at bedside <u>and</u> the nurse's station, or to signal <u>only</u> at the nurse's station. See instructions below.

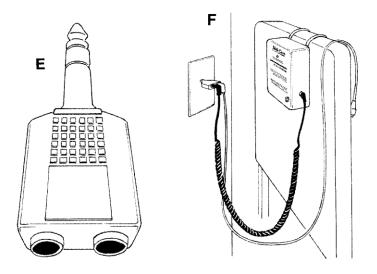
- 1. Set the "In-Room Alarm" switch on the back of the alarm unit to the "On" position if you want the alarm to sound both at bedside and the nurse's station. (Illustration B) Set the switch to the "Off" position to signal only at the nurse's station. (Illustration C) Important: Set the switch to the "On" position when testing the alarm. There will be no audible signal when the "In-Room Alarm" switch is set to "Off".
- **2.** Insert one end of the supplied nurse-call interface cable into the receptacle labeled "Nurse-Call Connection" located on the right side of the alarm unit. (Illustration D) Mount alarm unit on headboard. To prevent patient tampering, alarm unit should face the wall.
- **3.** Remove nurse-call button cable from wall socket and insert the enclosed Y-adaptor. (Illustration E)
- **4.** Plug both the nurse-call button cable and the alarm nurse-call interface cable into the Y-adaptor. (Illustration F) Test the operation of both the nurse-call button and the alarm nurse-call interface by:
  - a. pressing nurse-call button and verifying that the signal is received at nurse's station; and
  - b. pressing the "Power Test" button on the front of the

alarm and verifying that the signal is received at the nurse's station.

If either or both fail to work, check all connections and







### Soft-Fall Mat with Sensor Pads

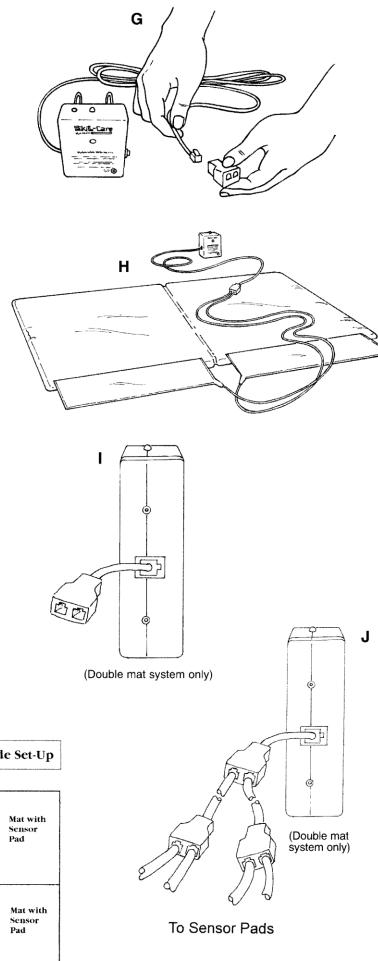
Important: Instructions are provided below for both single- and double-mat FloorPro systems. Keep in mind that a double-mat system is required to provide fall protection and monitoring for a patient who can fall from or exit both sides of the bed.

## Single-Mat System (See wiring diagram below)

- **1.** This system includes a telephone-style wire terminated at each end with a plastic clip. Insert one clip into the "Modular Receptacle" on the side of the alarm unit and the other into the enclosed double-jack adaptor. (Illustration G)
- **2.** Make certain that both sensor pads are inserted into the sleeves on the bottom of the fall mat. The wires must be positioned next to the centerfold. Connect both wires to the double-jack adaptor. (Illustration H)
- **3.** Place mat next to bed with notice "This Side Up" facing up.

## **Double-Mat System** (See wiring diagram below)

- **1.** The double-mat system is supplied with a double-jack adaptor with pre-attached wire and clip. Insert the clip into the "Modular Receptacle" on the side of the alarm unit. (Illustration I)
- **2.** This system includes two six-foot telephone-style wires terminated at each end with a plastic clip. Insert one end of both wires into the double-jack adaptor attached to the alarm unit and the other end of both wires into the two other supplied double-jack adaptors. (Illustration J)
- **3.** Make certain that both sensor pads for each fall mat are inserted into the sleeves on the bottom of the fall mat. The wires must be positioned next to the centerfold. Connect one set of wires to each of the double-socket adaptors. Note that both wires from one fall mat must be connected to the same adaptor.
- **4.** Place the mats on the left and right sides of the bed with notice "This Side Up" facing up.



# FloorPro Mat Wiring Diagram

